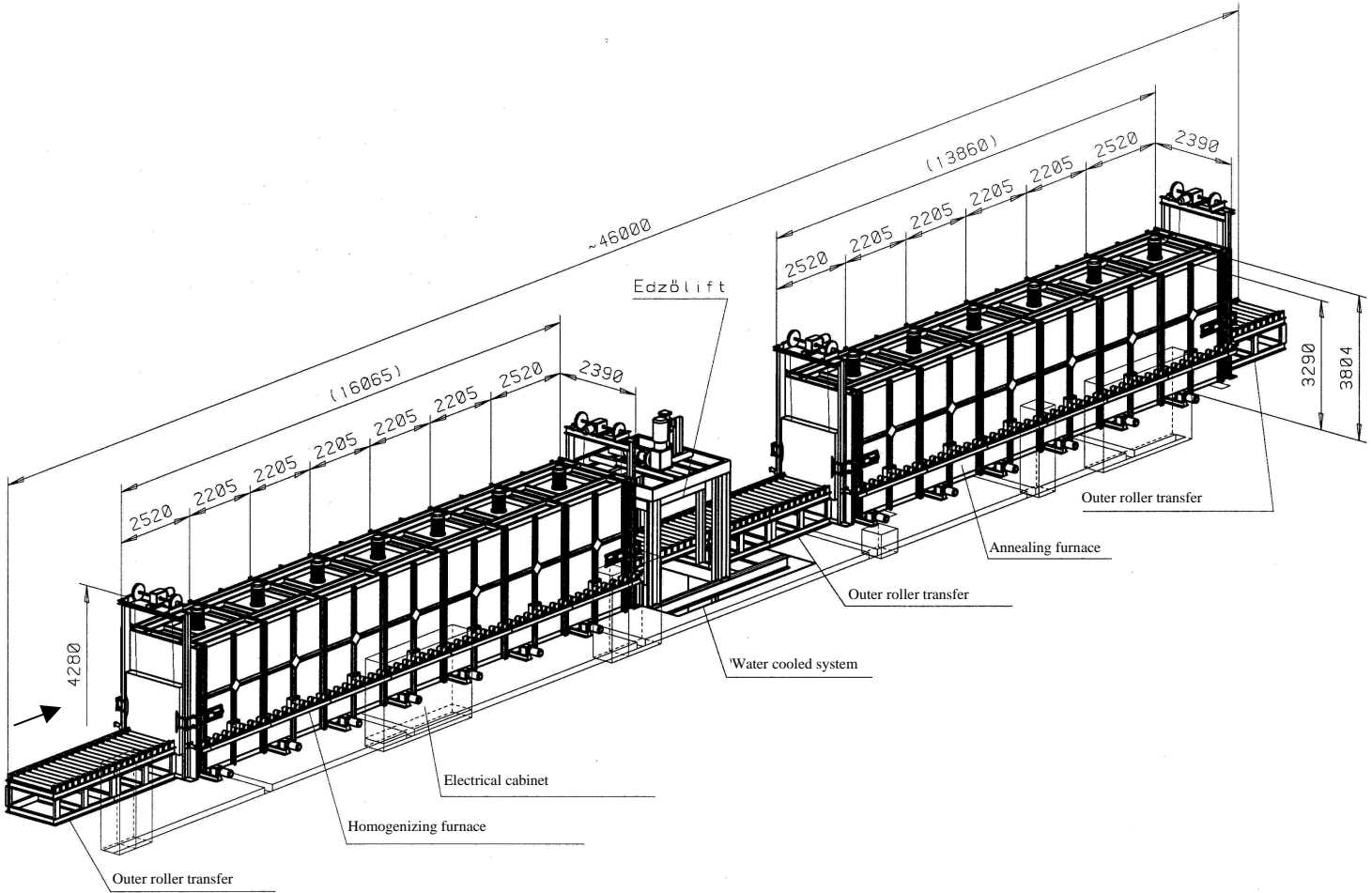




ROLLER BOTTOM HEAT TREATING FURNACE FACILITIES FOR ALUMINIUM



	Homogenizing furnace	Annealing furnace
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Furnace stock:	Al castings	
Heat treating capacity:	30 t/day	
Furnace stock transfer:	by roller transfer	
Heat intake:	Electrical resistance heating	
Heating capacity:	540 kW	380 kW
Number of zones:	7	6
Temperature of working chamber:	550 °C	190 °C

Water-cooled unit	
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Time for dipping into water bath:	15 sec
Dimensions of water bath:	50 m ³
Residence time in water bath:	2 min

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